

O I P E
FEB 24 2003
P A T E N T & T R A D E M A R K O F F I C E
ATTORNEY DOCKET NO.
004578.1104

#11
PATENT APPLICATION
09/844,171

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas R. SCHIMERT, et al.

Serial No.:

09/844,171

RECEIVED

Filed:

April 25, 2001

FEB 27 2003

Group No.:

2878

OFFICE OF PETITIONS

Examiner:

Timothy J. Moran

Notice of Allowance Mailed:

November 19, 2002

Confirmation No.:

1740

Title:

INFRARED DETECTOR WITH AMORPHOUS
SILICON DETECTOR ELEMENTS, AND
A METHOD OF MAKING IT

BOX RCE
Assistant Commissioner
for Patents
Washington, D.C. 20231

02/27/2003 TTRAN1 0000023 09844171

03 FC:1801 750.00 OP

Dear Sir:

I hereby certify that
the enclosed documents
are being deposited with
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37 C.F.R. 1.10 on this
24th day of February,
2003, addressed to
Assistant Commissioner
for Patents, Washington,
D.C. 20231.

Willie Jiles

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EL 193177779 US

REQUEST FOR CONTINUED EXAMINATION (RCE)

This is a Request for Continued Examination (RCE) of
the above-identified patent application under 37 CFR §1.114.
This application was filed on or after June 8, 1995, and
prosecution in this application has been closed (in that the
last Patent Office communication was one of a final action, a
notice of allowance, or an action that otherwise closed
prosecution).

Submission Required Under 37 CFR §1.114

Please enter and consider the amendment(s)/reply under 37 CFR §1.116 which was previously filed on _____.

Please consider the enclosed Amendment/Reply.

Please consider the enclosed Affidavits/Declarations.

Please consider the enclosed Information Disclosure Statement (IDS).

Other: _____.

Miscellaneous

Suspension of action on the above-identified application is requested under 37 CFR §1.103(c) for a period of _____ months (not to exceed three months). An enclosed check includes the \$ _____ fee required under 37 CFR §§ 1.103 and 1.17(i).

Pursuant to 37 CFR §1.136(a), a _____ month time extension is hereby taken for responding to the Patent Office communication mailed on _____, the extension running from _____ to _____. An enclosed check includes the \$ _____ fee (Fee Code 217) for this extension.

Other: _____.

ATTORNEY DOCKET NO.
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PATENT APPLICATION
09/844,171

3

RCE Fee Required Under 37 CFR §1.17(e)

X An enclosed check includes the RCE fee of \$ 750.00 (Fee
Code 1801) required under 37 CFR §§ 1.114 and 1.17(e).

Deposit Account Authorization for Excess/Deficiency

The Commissioner is hereby authorized to credit any
overpayment, or to charge any additional fee required by this
paper, to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicant(s)



T. Murray Smith
Reg. No. 30,222
(214) 953-6684

BAKER BOTTS, L.L.P.
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(214) 953-6500

Date: February 24, 2003

Enclosures: As Listed Above
Acknowledgement Post Card

ATTORNEY DOCKET NO.
004578.1104

PATENT APPLICATION
09/844,171

1

*M22D
2/24/03*
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas R. Schimert, et al.
Serial No.: 09/844,171
Filing Date: April 25, 2001
Group No.: 2878
Examiner: Timothy J. Moran
Notice of Allowance Mailed: November 19, 2002
Confirmation No.: 1740
Title: INFRARED DETECTOR WITH AMORPHOUS
SILICON DETECTOR ELEMENTS, AND
A METHOD OF MAKING IT

BOX ISSUE FEE
Assistant Commissioner
for Patents
Washington, D.C. 20231

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24th day of February,
2003, addressed to
Assistant Commissioner
for Patents, Washington,
D.C. 20231.

Willie Jiles

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EL 193177779 US

COMMENT ON STATEMENT OF REASONS FOR ALLOWANCE

Applicants acknowledge receipt of the Notice of Allowance mailed on November 19, 2002. Accompanying the Notice of Allowance is a Notice of Allowability, page 2 of which includes a statement by the Examiner of reasons for

ATTORNEY DOCKET NO.
004578.1104

PATENT APPLICATION
09/844,171

2

allowance. Applicants agree that the claims are allowable. However, Applicants believe that the Examiner's statement of reasons should not be interpreted to mean that the stated reasons are the only reasons supporting the allowability of the claims, and that there are no other reasons which separately and independently support the allowability of one or more claims.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicant



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Reg. No. 30,222
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(214) 953-6500

Date: February 24, 2003

Enclosures: Acknowledgment Post Card

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Box ISSUE FEE
Commissioner for Patents
Washington, D.C. 20231
Fax (703)746-4000**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590



Jerry W. Mills, Esq.
Baker Botts L.L.P.
Suite 60
2001 Ross Avenue
Dallas, TX 75201-2980

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,171	04/25/2001	Thomas R. Schimert	004578.1104	1740

TITLE OF INVENTION: INFRARED DETECTOR WITH AMORPHOUS SILICON DETECTOR ELEMENTS, AND A METHOD OF MAKING IT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280 \$1300.	\$0	\$1280 \$1300	02/19/2003
EXAMINER	ART UNIT	CLASS-SUBCLASS			
MORAN, TIMOTHY J	2878	250-338400			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Baker Botts L.L.P.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Raytheon Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lexington, MA

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee
 Publication Fee
 Advance Order - # of Copies _____

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Commissioner is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-0384 (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

J.W. Mills, Esq. Reg. No. 30222 02/24/03

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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